

50/100067

PRELIMINARY ISSUE

Work Order ID 50661

July 21, 2009 6:43:35 AM

Page 1

Item ID: D412-791-047

Revision ID: A-Preliminary

Item Name: Pilot Heat Monitoring Assembly

Start Date: 7/21/09 Start Qty: 1.00

Required Date: 7/21/09 Req'd Qty: 1.00

Reference:

Accept

Setup Start

Stop

Cust Item ID:

Customer:

Approvals: Process Plan:

QC:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

11N-D412-791

A-PRELIM

100

0.00

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-791-047.1
CHG 001

N/A

110

Pick Kit

0.00

Packaging

Memo

0.00

Packaging

AS

JUL 21 2009

ENGINEERING
APPROVAL

120

QC4- 100% Inspect kits for completeness

0.00

QC

Memo

0.00

Quality Control

AS

JUL 21 2009

Work Order ID 50661

July 21, 2009 6:43:35 AM

Page 2

Item ID: D412-791-047

Revision ID: A-Preliminary

Item Name: Pilot Heat Monitoring Assembly

Start Date: 7/21/09 Start Qty: 1.00

Required Date: 7/21/09 Req'd Qty: 1.00

Reference:

Accept

Setup Start

Stop

Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours
0.00Draw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D412-791-047

Location: _____

PPP rev: _____

0.00

N/A. *[Signature]*

JUL 21 2009

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

*09/09/01 [Signature]**u 09.07.21*

Work Order ID 50661

July 21, 2009 6:43:35 AM

Page 1

Item ID: D412-791-047

Accept

Revision ID: A-Preliminary

Item Name: Pilot Heat Monitoring Assembly

Start Date: 7/21/09 Start Qty: 1.00

Required Date: 7/21/09 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: *W*

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN-D412-791

A-PRELIM

100

0.00



DC

Document Control

Memo

0.00

Photocopy bluefile & type labels per PPP D412-791-047!
CHG 001

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

ALREADY
REC'D AT
SAGE BACK IN MARCH
SHIP FROM SYSTEM
ARC - ONLY
WHEN APPROVED
COC READ.

Work Order ID 50661

July 21, 2009 6:43:35 AM

Page 2

Item ID: D412-791-047
Revision ID: A-Preliminary
Item Name: Pilot Heat Monitoring Assembly

Accept

Setup Start

Stop

Start Date: 7/21/09 Start Qty: 1.00
Required Date: 7/21/09 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: Date:
QC: Date:

Tooling: Date:
SPC (Y/N): Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-791-047

Location: _____

PPP rev: _____

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

MP 07/28/14
RELEASED

Picklist Print

July 21, 2009 6:43:34 AM

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ 18-200  Connector		Purchased	No		111403 x 2		Each	5.0000	1.0000			

Warehouse Loc Qty Loc Code

Location


Main Warehouse


ST

5

112020

5

✓ 1N4007 		Purchased	No				Each	0.0000	3.0000			
---	--	-----------	----	--	--	--	------	--------	--------	--	--	--

✓ Diode 80-004-2-6 		Purchased	No				Each	132.0000	3.0000			
--	--	-----------	----	--	--	--	------	----------	--------	--	--	--

Insert

Warehouse Loc Qty Loc Code

Location

Premier

Mezz

35

111506

35

Main Warehouse

ST


97

112077

37

112214

60

✓ D3896-1 		Purchased	No				Each	0.0000	2.0000			
--	--	-----------	----	--	--	--	------	--------	--------	--	--	--

Relay

1616131-2

111324 x 2

Picklist Print

July 21, 2009 6:43:35 AM

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Start Date: 7/21/09

Required Date: 7/21/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ D3897-1 Rev Prelim		Manufactured	No				Each	2.0000	1.0000			
												
Angle												

Warehouse

Loc Qty

Loc Code

48301 see attached

Location

Main Warehouse

ST

2

48301

2

✓ LED-50-17-BG-E0705

Purchased

No

Each

1.0000

1.0000

Annunciator

111403 x 1

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

111788

1

✓ M12883/45-01

Purchased

No

Each

4.0000

2.0000

Relay Base

111184 x 1

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

4

112014

4

Picklist Print

July 21, 2009 6:43:35 AM

Page 3

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ M81714/16-3  Terminal Blocks track		Purchased	No				Each	1.0000	1.0000			

111184
see 2 Handed

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

1

111184

1

✓ M81714/2-DC1 Purchased

No

111184 x 2

Each

0.0000

2.0000

Terminal Blocks

✓ M81714/2-DD2 Purchased

No

111184 x 1

Each

0.0000

1.0000

Terminal Blocks

M83536/2-024 Purchased

No

111184 x 2

Each

5.0000

1.0000

Relay

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

5

112014

5

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 3

Picklist Print

July 21, 2009 6:43:35 AM

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly

Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS21042L06

Purchased

No

Each

258.0000

2.0000



Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

258

110123

11

110704

32

110731

14

111548

1

112243

200

See attached

MS21042L08

Purchased

No

Each

320.0000

4.0000



Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

320

110002

24

111889

114

112243

182

See attached

MS24524-23

Purchased

No

Each

0.0000

1.0000



Switch

111184 x 2

July 21, 2009 6:43:35 AM

Shop Packet Print

Picklist Print

July 21, 2009 6:43:35 AM

Page 5

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly

Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS24693-S26 Purchased No



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

112019

90

90

Each

25.0000

15.0000

MS25036-102

Purchased

No



Terminal Lug

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

112019

25

25

Each

80.0000

4.0000

MS27039-08-14

Purchased

No



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

112019

80

80

Exzgle
see attached

Exzgle

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 5

Picklist Print

July 21, 2009 6:43:35 AM

Page 6

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly

Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS35207-260

Purchased

No

Each

18.0000

3.0000



Screw

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

18

155

18

NAS1149DN832J

Purchased

No

Each

107.0000

8.0000



WASHER

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

107

110844

1

111193

6

111359

100

RN65D3010F

Purchased

No

Each

15.0000

1.0000



Resistor, 300OHMS

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

15

112037

15

4296
see attached

✓

1102037
see attached
D204

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 6

L Lacelle

From: Harvey Siemens [hsiemens@dartaero.com]
Sent: July 21, 2009 12:23 PM
To: 'L Lacelle'
Cc: 'Kevin Barton'
Subject: RE: the pitot kit-jar-ops

Linda

Here is the stuff that we have info on:

1N4007 – Eagle supplied Eagle Lot # LT-08-001627
80-004-2-6 – Eagle supplied
D3897-1RevPrelim - BN48301
M81714/16-3 – BN111184
MS21042L06 – Eagle stock
MS21042L08 – Eagle Stock
MS24693-S26 – Eagle Stock
MS25036-102 – Eagle Stock
MS27039-08-14 – Eagle Stock
MS35207-260 – Eagle Stock
NAS1149DN832J – Eagle Stock
RN65D3010F – Still waiting for part from you, Is shipping today per your email to Kevin.

Please tell me that you don't want Lot #s for all the stuff that came from Eagle Stock?

Regards,

Harvey Siemens

Mechanical Designer
DART Aerospace Ltd.

P: 403-717-0328
F: 403-717-1288
E: hsiemens@dartaero.com
W: www.dartaero.com

M: 1060 McTavish Road NE, Calgary, Alberta, T2E 5G9

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From: L Lacelle [mailto:llacelle@dartaero.com]
Sent: Tuesday, July 21, 2009 8:40 AM
To: 'Harvey Siemens'
Subject: RE: the pitot kit-jar-ops

Yes, but also, the parts on the picksheet with no batch number, were those purchased or taken from Eagle?
LL

From: Harvey Siemens [mailto:hsiemens@dartaero.com]
Sent: July 21, 2009 10:33 AM
To: 'L Lacelle'
Subject: RE: the pitot kit-jar-ops

7/21/09

Linda

So this is what you're looking for?

Regards,

Harvey Siemens

Mechanical Designer
DART Aerospace Ltd.

P: 403-717-0328

F: 403-717-1288

E: hsiemens@dartaero.com

W: www.dartaero.com

M: 1060 McTavish Road NE, Calgary, Alberta, T2E 5G9

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From: L Lacelle [<mailto:llacelle@dartaero.com>]

Sent: Tuesday, July 21, 2009 7:14 AM

To: 'Harvey Siemens'

Subject: RE: the pitot kit-jar-ops

The other papers I sent were the proto request form, the coss history detail on what parts and b/n's were sent to you. I will need sign offs on packaging, qc4, and maybe check with Kevin for the exact parts that he received, to ensure it matches with where I've written b/n's

Thx

LL

From: Harvey Siemens [<mailto:hsiemens@dartaero.com>]

Sent: July 21, 2009 9:07 AM

To: 'L Lacelle'

Subject: RE: the pitot kit-jar-ops

Linda

I guess that mound of paper that you sent me is what WOs look like in Intuitive? Am I ever glad we will not be sub-contracting Eagle Single parts to Eagle ... that's way too many pieces of paper for one part.

I presume that you are looking for my initials in the QC4 space? How about all the other ones? Ignore?

Let me know what else I need to do, so that it's all filled in correctly ... and remember to go easy on me since everything that I know about Intuitive I learned from Mike P over the phone and I'm pretty sure that he doesn't deal with shop WOs.

Thanks

Regards,

Harvey Siemens

Mechanical Designer
DART Aerospace Ltd.

P: 403-717-0328

7/21/09

F: 403-717-1288

E: hsiemens@dartaero.com

W: www.dartaero.com

M: 1060 McTavish Road NE, Calgary, Alberta, T2E 5G9

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From: L Lacelle [mailto:llacelle@dartaero.com]

Sent: Tuesday, July 21, 2009 6:19 AM

To: 'Harvey Siemens'

Subject: the pitot kit-jar-ops

Here is the w/o for the 1st jar-ops kit you received way back when, sorry it took so long, will need signed off please

Thank You,

Linda Lacelle

Production Manager

Dart Aerospace Ltd

7/21/09

7.0 PARTS LIST

QTY -011	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
X						D412-791-011	JAR-OPS 3 KIT COMPLETE
1	X					D412-791-041	FLASHLIGHT KIT
1		X				D412-791-043	MAPBOX KIT
1			X			D412-791-045	EXIT ILLUMINATION KIT
1				X		D412-791-047	PITOT HEAT MONITORING KIT
1					X	D412-791-049	STANDBY ATTITUDE BATTERY MONITORING KIT
	2					D3921-1	FLASHLIGHT
	4					D3922-1	CLIP
	2					D3923-1	ANGLE
	4					D3924-1	SHIM
	8					MS20426AD3-6	RIVETS
	6					MS20470AD4-5	RIVET
	4					MS21059-L08	ANCHOR NUT
	4					MS35207-264	SCREW
		1				D3936-041	MAPBOX
		4				MS35207-244	SCREW
			16			D3937-041	PHOTOLUMINESCENT STRIPS
			80			D3950-1	RIVET
				1 ✓	✓	18-200	CONNECTOR
				3 ✓		1N4007	DIODE
				3 ✓		80-004-2-6	POTTED INSERTS
				2 ✓	✓	D3896-1	RELAY
				1 ✓		D3897-1	ANGLE
				1 ✓	✓	LED-50-17-BG-E0705	ANNUNCIATOR
			1 ✓	1 ✓	✓	M12883/45-01	RELAY BASE
			1 ✓			M81714/16-3	TERMINAL BLOCKS TRACK
			2 ✓	1 ✓	✓	M81714/2-DC1	TERMINAL BLOCKS
			1 ✓	1 ✓	✓	M81714/2-DD2	TERMINAL BLOCKS

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Revision: A

Date: 09.05.07

D3276-041

QTY -011	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
				1 ✓	2 ✓	M83536/2-024	RELAY
				2 ✓		MS21042L06	NUT
				4 ✓		MS21042L08	NUT
				1 ✓		MS24524-23	SWITCH, DPDT
			→	1		MS24524-31	SWITCH, DPDT
				2 ✓		MS24693S26	SCREW
				15 ✓		MS25036-102	TERMINAL LUGS, #6
				4 ✓		MS27039-0814	SCREW
				3 ✓		MS35207-260	SCREW
				3 ✓		NAS1149D0363J	WASHER
				2 ✓		NAS1149DN632J	WASHER
				8 ✓		NAS1149DN832J	WASHER
				1 ✓		RN65D301FB14	RESISTOR, 300 OHMS
					1 ✓	18-200	CONNECTOR
					3 ✓	1N4007	DIODE
					3	80-004-2-6	POTTED INSERTS
					1 ✓	D3897-1	ANGLE
					1 ✓	D3938-1	DECAL
					1 ✓	LED-50-17-HK-E0700	ANNUNCIATOR (STBY BATT) 6
					1 ✓	M12883/45-01	RELAY BASE
					1 ✓	M81714/16-3	TERMINAL BLOCKS TRACK
					2 ✓	M81714/2-DC1	TERMINAL BLOCKS
					1 ✓	M81714/2-DD2	TERMINAL BLOCKS
					1 ✓	M83536/2-024	RELAY 5
					2 ✓	MS21042L06	NUT
					2 ✓	MS24693S26	SCREW
					3 ✓	MS35207-260	SCREW
					3 ✓	NAS1149D0363J	WASHER
					2 ✓	NAS1149DN632J	WASHER
					1 ✓	RN65D301FB14	RESISTOR, 300 OHMS 0

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Revision: A

Date: 09.05.07

L Lacelle

From: Bill Beckett [bbeckett@dartaero.com]
Sent: June 18, 2009 8:43 AM
To: 'Kelly Labas'
Cc: 'Mark Miele'; 'David Shepherd'; 'L Lacelle'
Subject: RE: Po 09-001228

Kelly,
I thought that the Exit Illumination Kits would stand - pls confirm that this is cancelled as well.
Linda is preparing a list of the inventory we have purchased or are committed to. I will let you know when this is ready and we will work out the cost allocations.
Thanks,
Bill

From: Mark Miele [mailto:mmiele@eaglecopters.com]
Sent: June 17, 2009 6:16 PM
To: 'L Lacelle'
Cc: 'Bill Beckett'; 'Kelly Labas'
Subject: Po 09-001228

Hi Linda,

We would like to cancel the following parts from Po 09-001228 as per Kelly Labas

Qty 6 p/n D412-791-045 Exit Illumination Kit
Qty 6 p/n D412-791-047 Flashlight Kit
Qty 6 p/n D412-791-049 Standby Attitude Battery Monitor Kit

(Note: we will still need the 6 Pitot Heat Monitor kits on this PO)

Regards,

Mark Miele, Purchasing
Eagle Copters Maintenance Ltd.
823 McTavish Road NE, Calgary, Ab, Canada T2E 7G9
Toll: Free 1-800-564-6469
Phone 1-403 250-7370
Fax: 1-403-250-7110

18/06/2009

PROTOTYPE REQUEST FORM

DART Aerospace Ltd.

Product #: D412-791

Job #: 00284

Date: 09.03.11

Product Name: JAR OPS 3 Kit

Requested By: K. Barton

Design Manager Approval: _____

Quantity	Part Number	Category	Description	Drawing Date	Material Cert Req'd?	Due Date	Comments	Date Completed
2	Q-50AB-2		Relay, Current Sensing	09.02.05	Yes	09.03.31	Tyco P/N: 0-1616131-3 Vendor: Flame Enterprises	11/18/4
2	M12883/45-01		Base, Relay	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/4
2	M83536/2-024		Relay	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/4
1	MS24524-23		Switch, DPDT	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/4
2	M81714/2-DC1		Module, Terminal Junction	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/4
1	M81714/2-DD2		Module, Terminal Junction	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/4
1	M81714/16-3		Mounting Track, Lightweight	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/4
1	LED-50-17-BG-E0705		Annunciator (Pitot Heat)	09.02.05	Yes	09.03.31	Vendor: Vivisun	11/4/03
1	LED-50-17-HK-E0700		Annunciator (Stand-by Attitude)	09.02.05	Yes	09.03.31	Vendor: Vivisun	11/4/03
2	18-200	✓	Connector, Annunciator	09.02.05	Yes	09.03.31	Vendor: Vivisun	11/4/03

Need B/N's
Need who to pull what was already sent

Date: Monday, 15/06/2009 7:07:26 AM

User: Linda Lacelle

JOB HISTORY : DETAIL

Job Number	: 00284A	Customer	: Dart Aerospace Ltd.
Estimate Number	: 10068	DWG Name	: INITIAL PROTOTYPE TEMPLATE
Purchase Order #	:	Part Number	: INITIAL PROTOTYPE
Complete Date	: 30/04/2009 11:59:59	DWG Number	:
		Rev.	:

DUE DATE	ORDERED	DELIVERED
12/02/2009	1	0

5.0 Q50AB2-Relay (tyco P/N: 0-1616131-3)	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	Q50AB2	2.000	\$2051.27	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$2051.27	

6.0 M1288345 01-Base Relay	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M1288345 01	2.000	\$55.99	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$55.99	

7.0 M835362 024-Relay	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M835362 024	2.000	\$241.78	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$241.78	

8.0 MS24524 23-Switch, DPDT	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	MS24524 23	1.000	\$22.90	Lot # 111184 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$22.90	

9.0 M817142DC1-Module Terminal Junction	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M817142DC1	2.000	\$48.36	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$48.36	

10.0 M817142 DD2-Module Terminal Junction	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M817142 DD2	1.000	\$24.17	Lot # 111184 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$24.17	

11.0 LED5017BGE0705-Annunciator (pilot heat)	INVENTORY I				
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	LED5017BGE0705	1.000	\$504.00	Lot # 111403 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$504.00	

12.0 LED5017HKE0700-Annunciator (stand by battery)	INVEN				
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	LED5017HKE0700	1.000	\$504.00	Lot # 111403 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$504.00	

13.0 18200-Connector,Annunciator	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	18200	2.000	\$0.00	Lot # 111403 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$0.00	

Date: Monday, 15/06/2009 7:07:26 AM

User: Linda Lacelle

JOB HISTORY : DETAIL

Job Number	: 00284A	Customer	: Dart Aerospace Ltd.
Estimate Number	: 10068	DWG Name	: INITIAL PROTOTYPE TEMPLATE
Purchase Order #	:	Part Number	: INITIAL PROTOTYPE
Complete Date	: 30/04/2009 11:59:59	DWG Number	: Rev. :

14.0 1616131 2-Amp INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	1616131 2	2.000	\$2262.77	Lot # 111324 Qty. 2

Subtotal: QTD: 0 CTD: 2 \$2262.77

		TIME	COST
	Machine Time:	0.00	\$0.00
	Labor:	0.00	\$0.00
	Sub-contract (external Op.):		\$0.00
	INVENTORY ITEM:		\$5715.24
	SUB-COMPONENT (SUB-JOB):		\$0.00
Total:			\$5715.24

COST PER UNIT: \$5715.24

L Lacelle

From: Kevin Barton [kbarton@dartaero.com]
Sent: July 20, 2009 4:09 PM
To: 'L Lacelle'
Subject: RE: Safety Enhancement Kits Parts.

Yes, it the same. Thank-you.

Best Regards,

Kevin Barton

The information contained in this transmission is privileged and confidential and intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, you are hereby notified that any distribution, copying, disclosure or taking of any action in reliance on the contents of this transmission is strictly prohibited and review by any individual other than the intended recipient shall not constitute waiver of privilege. If you have received this transmission in error, please notify us immediately and delete the original transmission.

From: L Lacelle [mailto:llacelle@dartaero.com]
Sent: July 20, 2009 2:03 PM
To: 'Kevin Barton'
Subject: RE: Safety Enhancement Kits Parts.

Wait, the p/n we have is RN65D3010F, is this the same??

From: Kevin Barton [mailto:kbarton@dartaero.com]
Sent: July 20, 2009 3:41 PM
To: Linda Lacelle
Cc: 'David Shepherd'
Subject: Safety Enhancement Kits Parts.

Linda,

Would you be able to send Eagle (attn: Graeme Rowe) a resistor for the Pitot Static Heat Monitoring kit (P/N: RN65D301FB14), apparently the first aircraft never got a complete kit and that was one of the items we had on order at the time.

If you have in fact sent eagle a resistor for the first kit could you let me know, however I don't think they ever got it because the first kit was a piece-meal order.

Thanks!

Best Regards,

Kevin Barton

Electronics Engineering Technologist - Avionics

DART aerospace Ltd.

📞 403-717-0325

📠 403-717-1288

💻 kbarton@dartaero.com

🌐 www.dartaero.com

7/20/09

L Lacelle

From: Kevin Barton [kbarton@dartaero.com]
Sent: July 20, 2009 3:41 PM
To: Linda Lacelle
Cc: 'David Shepherd'
Subject: Safety Enhancement Kits Parts.

Linda,

Would you be able to send Eagle (attn: Graeme Rowe) a resistor for the Pitot Static Heat Monitoring kit (P/N: RN65D301FB14), apparently the first aircraft never got a complete kit and that was one of the items we had on order at the time.

If you have in fact sent eagle a resistor for the first kit could you let me know, however I don't think they ever got it because the first kit was a piece-meal order.

Thanks!

Best Regards,

Kevin Barton

Electronics Engineering Technologist - Avionics

B/K 112037

DART aerospace Ltd.

☎ 403-717-0325

📠 403-717-1288

💻 kbarton@dartaero.com

💻 www.dartaero.com

📍 1060 McTavish Road NE, Calgary, Alberta T2E 7G9

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7/20/09

L Lacelle

From: dshepherd@dartaero.com
Sent: July 9, 2009 2:25 PM
To: L Lacelle
Cc: Harvey Siemens
Subject: Re: last pitot

Yup ... I'm good with that.

Sent from my BlackBerry device on the Rogers Wireless Network

From: "L Lacelle"
Date: Thu, 9 Jul 2009 14:12:53 -0400
To: 'Harvey Siemens' <hsiemens@dartaero.com>; <dshepherd@dartaero.com>
Subject: RE: last pitot

As long as David's ok with what I'm doing....yes

LL

From: Harvey Siemens [mailto:hsiemens@dartaero.com]
Sent: July 9, 2009 2:13 PM
To: 'L Lacelle'; dshepherd@dartaero.com
Cc: 'Kevin Barton'
Subject: RE: last pitot

Linda

Yes, Eagle will be billed for that kit because it is staying in the aircraft after testing is complete. I take it you want me to complete the WO for that kit?

Regards,

Harvey Siemens

Mechanical Designer
DART Aerospace Ltd.

P: 403-717-0328
F: 403-717-1288
E: hsiemens@dartaero.com
W: www.dartaero.com

M: 1060 McTavish Road NE, Calgary, Alberta, T2E 5G9

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From: L Lacelle [mailto:llacelle@dartaero.com]
Sent: Thursday, July 09, 2009 11:55 AM
To: dshepherd@dartaero.com

7/09/09

50361

Cc: 'Harvey Siemens'; 'Kevin Barton'

Subject: last pitot

We are shipping out the last D412-791-047 pitot kit. Now we still have to invoice Eagle for the first one. I was thinking of just making a w/o and attaching all the documents of what b/n's went etc, and sending you the packing slip, arc & stuff...this ok?

Thank You,
Linda Lacelle
Production Manager
Dart Aerospace Ltd

7/09/09

Date: Monday, 15/06/2009 7:07:26 AM

User: Linda Lacelle

JOB HISTORY : DETAIL

Job Number	: 00284A	Customer	: Dart Aerospace Ltd.
Estimate Number	: 10068	DWG Name	: INITIAL PROTOTYPE TEMPLATE
Purchase Order #	:	Part Number	: INITIAL PROTOTYPE
Complete Date	: 30/04/2009 11:59:59	DWG Number	: Rev. :

14.0 1616131 2-Amp INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	1616131 2	2.000	\$2262.77	Lot # 111324 Qty. 2

Subtotal: QTD: 0 CTD: 2 \$2262.77

	TIME	COST
Machine Time:	0.00	\$0.00
Labor:	0.00	\$0.00
Sub-contract (external Op.):		\$0.00
INVENTORY ITEM:		\$5715.24
SUB-COMPONENT (SUB-JOB):		\$0.00
Total:		\$5715.24

COST PER UNIT: \$5715.24

Work Order ID 50661

July 21, 2009 6:43:35 AM



Page 1

Item ID: D412-791-047

Revision ID: A-Preliminary

Item Name: Pilot Heat Monitoring Assembly

Start Date: 7/21/09 Start Qty: 1.00

Required Date: 7/21/09 Req'd Qty: 1.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

IIN-D412-791

A-PRELIM

100

0.00



DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-791-047:1
CHG 001

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

JUL 21 2009

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

JUL 21 2009

Work Order ID 50661

July 21, 2009 6:43:35 AM



Page 2

Item ID: D412-791-047

Revision ID: A-Preliminary

Item Name: Pilot Heat Monitoring Assembly

Start Date: 7/21/09 Start Qty: 1.00

Required Date: 7/21/09 Req'd Qty: 1.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



Packaging

Memo

0.00

Identify and pack for shipping as per PPP D412-791-047

Location: _____

PPP rev: _____

N/A. *JS*

JUL 21 2009

140



QC

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Quality Control

Picklist Print

July 21, 2009 6:43:34 AM

Page 1

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Comments:

Start Date: 7/21/09




Required Date: 7/21/09

Start Qty: 1.00



Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
18-200  Connector		Purchased	No				Each	5.0000	1.0000			

111403 x 2

			<u>Warehouse</u>		<u>Loc Qty</u>	<u>Loc Code</u>
			<u>Location</u>			
			Main Warehouse			
			ST		5	
1N4007  Diode		Purchased	112020		5	
80-004-2-6  Insert		Purchased			Each	0.0000 3.0000
						

			<u>Warehouse</u>		<u>Loc Qty</u>	<u>Loc Code</u>
			<u>Location</u>			
			Premier			
			Mezz		35	
			111506		35	
			Main Warehouse			
			ST		97	
			112077		37	
			112214		60	

D3896-1  Relay		Purchased	No			Each	0.0000 2.0000
							

1616131-2

111324 x 2

Picklist Print

July 21, 2009 6:43:35 AM

Page 2

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly



Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3897-1RevPrelim		Manufactured	No				Each	2.0000	1.0000			
												
Angle												

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST

2

48301

2

Each

1.0000

1.0000



LED-50-17-BG-E0705

Purchased

No



Annunciator

11403 x 1

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST

1

111788

1

Each

4.0000

2.0000



M12883/45-01

Purchased

No



Relay Base

11184 x 1

Warehouse Loc Qty Loc Code
Location

Main Warehouse

MAT

4

112014

4

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 2

Picklist Print

July 21, 2009 6:43:35 AM

Page 3

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M81714/16-3		Purchased	No				Each	1.0000	1.0000			
												
Terminal Blocks track												

Warehouse
Location

Loc Qty


Loc Code

Main Warehouse
ST

111184

1


1

Each 0.0000 2.0000


M81714/2-DC1
 Purchased
Terminal Blocks

No


111184 x 2

Each 0.0000 1.0000


M81714/2-DD2
 Purchased
Terminal Blocks

No

111184 x 1

Each 5.0000 1.0000


M83536/2-024
 Purchased
Relay

No

111184 x 2

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse
ST

112014

5

5

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 3

Picklist Print

July 21, 2009 6:43:35 AM

Page 4

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Comments:

Start Date: 7/21/09


Required Date: 7/21/09

Start Qty: 1.00


Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS210421.06		Purchased	No				Each	258.0000	2.0000			
												
Nut												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	258	
110123	11	
110704	32	
110731	14	
111548	1	
112243	200	

MS21042L08	Purchased	No				Each	320.0000	4.0000				
												
Nut												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	320	
110002	24	
111889	114	
112243	182	

MS24524-23	Purchased	No				Each	0.0000	1.0000				
												
Switch												

111184 x 2

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 4

Picklist Print

July 21, 2009 6:43:35 AM

Page 5

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly


Comments:

Start Date: 7/21/09

Required Date: 7/21/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS24693-S26		Purchased	No				Each	90.0000	2.0000			
												
Screw												

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

90

112019

90

Each

25.0000

15.0000



MS25036-102

Purchased

No



Terminal Lug

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

25

112019

25

Each

80.0000

4.0000



MS27039-08-14

Purchased

No



Screw

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

80

112019

80

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 5

Picklist Print

July 21, 2009 6:43:35 AM

Page 6

Work Order ID: 50661

Parent Item: D412-791-047RevA-Preliminary

Parent Item Name: Pilot Heat Monitoring Assembly



Comments:

Start Date: 7/21/09



Required Date: 7/21/09

Start Qty: 1.00



Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS35207-260		Purchased	No				Each	18.0000	3.0000			
												
Screw												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	18	
155	18	

NAS1149DN8321	Purchased	No				Each	107.0000	8.0000				
												
WASHER												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	107	
110844	1	
111193	6	
111359	100	

RN65D3010F	Purchased	No				Each	15.0000	1.0000				
												
Resistor, 3000HMS												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	15	
112037	15	

July 21, 2009 6:43:35 AM

Shop Packet Print

Page 6

PROTOTYPE REQUEST FORM

DART Aerospace Ltd.

Product #: D412-791

Job #: 00284

Date: 09.03.11

Product Name: JAR OPS 3 Kit

Requested By: K. Barton

Design Manager Approval:

Quantity	Part Number	Category	Description	Drawing Date	Material Cert Req'd?	Due Date	Comments	Date Completed
2	Q-50AB-2		Relay, Current Sensing	09.02.05	Yes	09.03.31	Tyco P/N: 0-1616131-3 Vendor: Flame Enterprises	11/18/04
2	M12883/45-01		Base, Relay	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/04
2	M83536/2-024		Relay	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/04
1	MS24524-23		Switch, DPDT	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/04
2	M81714/2-DC1		Module, Terminal Junction	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/04
1	M81714/2-DD2		Module, Terminal Junction	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/04
1	M81714/16-3		Mounting Track, Lightweight	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	11/18/04
1	LED-50-17-BG-E0705		Annunciator (Pitot Heat)	09.02.05	Yes	09.03.31	Vendor: Vivisun	11/14/03
1	LED-50-17-HK-E0700		Annunciator (Stand-by Attitude)	09.02.05	Yes	09.03.31	Vendor: Vivisun	11/14/03
2	18-200		Connector, Annunciator	09.02.05	Yes	09.03.31	Vendor: Vivisun	11/14/03

Need B/N's
Need who to pull what was already sent

Date: Monday, 15/06/2009 7:07:26 AM

User: Linda Lacelle

JOB HISTORY : DETAIL

Job Number : 00284A	Customer : Dart Aerospace Ltd.
Estimate Number : 10068	DWG Name : INITIAL PROTOTYPE TEMPLATE
Purchase Order # :	Part Number : INITIAL PROTOTYPE
Complete Date : 30/04/2009 11:59:59	DWG Number : Rev. :

DUE DATE	ORDERED	DELIVERED
12/02/2009	1	0

5.0 Q50AB2-Relay (tyco P/N: 0-1616131-3) INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	Q50AB2	2.000	\$2051.27	Lot # 111184 Qty. 2
Subtotal:			QTD: 0 CTD: 2	\$2051.27	

6.0 M1288345 01-Base Relay INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M1288345 01	2.000	\$55.99	Lot # 111184 Qty. 2
Subtotal:			QTD: 0 CTD: 2	\$55.99	

7.0 M835362 024-Relay INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M835362 024	2.000	\$241.78	Lot # 111184 Qty. 2
Subtotal:			QTD: 0 CTD: 2	\$241.78	

8.0 MS24524 23-Switch, DPDT INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	MS24524 23	1.000	\$22.90	Lot # 111184 Qty. 1
Subtotal:			QTD: 0 CTD: 1	\$22.90	

9.0 M817142DC1-Module Terminal Junction INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M817142DC1	2.000	\$48.36	Lot # 111184 Qty. 2
Subtotal:			QTD: 0 CTD: 2	\$48.36	

10.0 M817142 DD2-Module Terminal Junction INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M817142 DD2	1.000	\$24.17	Lot # 111184 Qty. 1
Subtotal:			QTD: 0 CTD: 1	\$24.17	

11.0 LED5017BGE0705-Annunciator (pilot heat) INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	LED5017BGE0705	1.000	\$504.00	Lot # 111403 Qty. 1
Subtotal:			QTD: 0 CTD: 1	\$504.00	

12.0 LED5017HKE0700-Annunciator (stand by battery) INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	LED5017HKE0700	1.000	\$504.00	Lot # 111403 Qty. 1
Subtotal:			QTD: 0 CTD: 1	\$504.00	

13.0 18200-Connector,Annunciator INVENTORY ITEM

DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	18200	2.000	\$0.00	Lot # 111403 Qty. 2
Subtotal:			QTD: 0 CTD: 2	\$0.00	

DART

Packing Slip

1270 Aberdeen Street
Hawkesbury, Ontario K6A 1K7
Phone: (613) 632-5200
Fax: (613) 632-5246

Date	Page
Jun 18, 2009	1

Shipment Number

SH000008885

Order Number

OR000008849

Processed By:

Briette Golden

Sold To:

Eagle Copters Maintenance Ltd.
823 McTavish Road NE
Calgary, AB T2E 7G9
Canada

Ship To:

Eagle Copters Maintenance Ltd.
823 McTavish Road NE
Calgary, AB T2E 7G9
Canada
Contact: Mark Miele
Contact Phone: 4032507370
Tax No: GST # 102185139
Ship Via: FedEx collect Overnight
FOB: Origin

Reference	PO Number	Customer No.	Salesperson	Ship Date
09-001228	09-001228	CC-EAG001		Jun 18, 2009

Picking Sequence	Item Number	Description	Qty. Ordered	UOM	Qty. Shipped	Qty. Backord.
	D412-791-047	Pilot Heat Monitoring Assembly	6.0000	Each	4.0000	2.0000
	D412-791-045	B/N48531, 48535, 48538, 48549 Exit Illumination Assembly	6.0000	Each	0.0000	6.0000

RECEIVED
6/22/09
STOCK

Packed by: _____

Total weight: _____

Total packages: _____

GST# : 10127 2607 RT0001

The logo for DART Aerospace Ltd, featuring the word "DART" in a bold, italicized, sans-serif font, enclosed within a black rectangular border.

DART AEROSPACE LTD
1270 Aberdeen Street
Hawkesbury, ON, K6A 1K7
CANADA

Tel: 613 632 5200
Fax: 613 632 1185

EMail: heli@dartaero.com
Web Site: www.dartaero.com

CERTIFICATE OF CONFORMANCE

CUSTOMER: Eagle Copters Maintenance Ltd..

PURCHASE ORDER: 09-001228

Part no:
D412-791-047

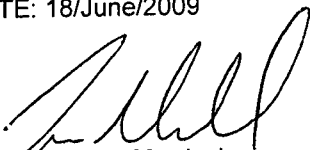
Description:
Pilot Heat Monitoring

Quantity:
4

Batch:
48535,48538,48549,48531

ALL MATERIALS, PART OR COMPONENTS HAVE BEEN INSPECTED AND COMPLY WITH THE
PURCHASE ORDER REQUIREMENTS.

DATE: 18/June/2009

BY: 
Jason Murdoch
APPROVED QA SIGNATORY

sb

DART

Purchase Order

Date May 12, 2009	Page 1
Purchase Order Number PO00008791	

Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7
Phone: (813)832-9577
Fax: (613)632-1063

attn: Kevin Barten

Vendor Address:

Vivisun Aerospace Optics Inc.
3201 Sandy Lane
Fort Worth, TX 76112
USA
Phone (817) 451-1141
Fax (817) 654-3405

Ship To:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number	PO Date	Terms	Ship Via	Expected Arrival
RMA: 2119		VU-VIV001	May 12, 2009	N30		May 19, 2009

Qty. Ordered	Item Number	Description	Expected Arrival	Drop-Ship	Unit Cost	UOM	Extended Price
1.0000	LED5017BGE0705	Annunciator (pilot heat)	10/06/2009	No	0.000000	Each	0.00
1.0000	LED5017HKE0700	Annunciator (stand by att)	19/05/2009	No	0.000000	Each	0.00
Comments:					Tax Summary:		
					Less:		
					Included tax		0.00
					Subtotal		0.00
					Total tax		0.00
Entered By: <i>CL</i> CLAVOIE					Total purchase order in		
Approved By: _____					USD Dollars		0.00

Eagle Copters Maintenance Ltd

823 McTavish Rd, NE
Calgary, Alberta T2E 7G9
Canada

ITEMS SHIPPED REPORT

May 11, 2009

Telephone: (403) 250-7370

Fax: (403) 250-7110

Scan Criteria:

Customer: Aerospace Optics Inc.
Items Shipped After: 4/28/2009
Items Shipped Before: 5/11/2009

Aerospace Optics Inc.

Part Number	Part Description	Qty	P.O. Number	Shipped to	Association	Carrier	Waybill
LED-50-17-HK-E070		1		3201 Sandy Lane Fort Worth, Texas 76112 United States		FED EX	7975 7340 2483
Shipped: 5/7/2009	Shipment type: Unexpected Shipment			Serial number:		Lot number:	

** End of Report **

PART VANESSA
PO - 00008376
CINDY S. 817-451-1141
LED-50-17-HKE
0705
SA SH # D01624



Eagle Copters Maintenance Ltd.

Commercial Invoice

Exporter Name And Address

EAGLE COPTERS MAINTENANCE LTD
823 Mc Tavish Road NE
Calgary Alberta T2E-7G9
Canada

PH: 403-250-7370
Attn: Vanessa Beaumont

Consignee Name And Address

AEROSPACE OPTICS INC
3201 Sandy Lane
Fort Worth, Texas
76112 USA

Tel: 817-451-1141
RMA # 2119

MARKS	PKGS	DESCRIPTION OF GOODS	WGHT	QTY	CUSTOMS VALUE	ORIGIN
		PN: LED-50-17-HK-E070 Switch		1	500.00	USA
		PN: LED-50-17-BG-E070 Switch		1	500.00	USA
		TOTAL CUSTOMS VALUE			1000.00	USD

- All amounts shown in U.S. Dollars
- The above item(s) are for commercial use and not for military application, and request for exemption is not required.

If goods not sold, the reason for export:

Product Being Returned to Vendor Under RMA # 2119

Export Permit Number:**Place Of Lading:**

Calgary

Carrier From Place Of Lading:

Fed Ex AWB # 7975 7340 2483

Exporting Carrier (If Known):

Fed Ex AWB # 7975 7340 2483

Mode: HWY ☐ RAIL ☐ WATER ☐ AIR ☒ POST ☐ OTHER ☐
SPECIFY: _____

Country of Final Destination

USA

Port of entry and Entry No.**Estimated Inland Freight \$**

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE IN EVERY RESPECT.

Firm: EAGLE COPTERS MAINTENANCE LTD.

Address: 823 MCTAVISH ROAD NE
CALGARY, ALBERTA
T2E 7G9 CANADA

Please Indicate Status

Owner ☐ Agent ☒

Signature

May 7, 2009

Date

**DECLARATION FOR FREE ENTRY OF RETURNED AMERICAN PRODUCTS
AND/OR CERTIFICATE OF EXPORTATION**

 Form Approved
O.M.B. No. 48-R0409

 PORT AND DISTRICT
CALGARY, ALBERTA

 DATE
May 7, 2009

ENTRY NO. AND DATE

 EXPORTED BY (Name and address of actual shipper)
**EAGLE COPTERS MAINTENANCE LTD.
823 McTAVISH ROAD NE, CALGARY AB T2E 7G9**

CERTIFICATE OF EXPORTATION NO.

FOR ACCOUNT OF (Name and address)

DECLARATION NO.

CONSIGNEE TO (Name and address of actual consignee)

U.S. PORT OF EXPORTATION

VESSEL OR CONVEYANCE

EXPORT B/L or AWB NO.

Fed Ex AWB # 7975 7340 2483

CLEARED FOR

ACTUAL DATE EXPORTED FROM U.S.

EXPORT DECLARATION NO.

NOTICE OF EXPORTATION NO.

FILED AT PORT OF

 DRAWBACK CLAIMED ☐
NOT CLAIMED ☒
MARKS, NUMBERS, AND DESCRIPTION OF ARTICLES EXPORTED

VALUE

ARTICLES RETURNED TO (Name and address)

**AEROSPACE OPTICS INC
3201 SANDY LANE
FORT WORTH TEXAS
76112 USA**

DATE OF ARRIVAL

 COUNTRY FROM WHICH ARTICLES
ARE RETURNED
UNITED STATES
MARKS, NUMBERS, AND DESCRIPTION OF ARTICLES RETURNED**Aircraft Parts: 8803.30.00**

VALUE

 PN: LED-50-17-HK-E070 Switch
PN: LED-50-17-BG-E070 Switch
1000.00 USD**RMA 2119**

I declare that the information given above is true and correct to the best of my knowledge and belief: that the articles described above are the growth, production, and manufacture of the United States and are returned without having been advanced in value or improved in condition by any process of manufacture or other means; that no drawback bounty, or allowance has been paid or admitted thereon, or on any part thereof; and that if any notice(s) of exportation of articles with benefit of drawback ☐ was ☐ were filed upon exportation of this merchandise from the United States, such notice(s) ☐ has ☐ have been abandoned.

 NAME OF DECLARANT
Vanessa Beaumont

 TITLE OF DECLARANT
Logistics Coordinator

 NAME OF CORPORATION OR PARTNERSHIP (if any)
EAGLE COPTERS MAINTENANCE LTD.

SIGNATURE

PLEASE VERIFY THE ABOVE STATEMENT - D14062 FPORTATION AND CERTIFY TO THE FACTS OF EXPORTATION.

TITLE AND SIGNATURE OF CUSTOMS OFFICER OR APPLICANT

CUSTOMS USE ONLY

TO

PORT

The records of this office show that the articles described above, and in the quantities stated, were exported from this port as set forth; that all customs requirements were met except as noted: and that drawback has been paid in the amount of;

AMOUNT OF DRAWBACK

TITLE OF CUSTOMS OFFICER

SIGNATURE OF CUSTOMS OFFICER

 CUSTOMS FORM 3311
(7-12-74)

From: Origin ID: YYCA (403) 250-7370
 Vanessa Beaumont
 EAGLE COPTERS MAINTENANCE LTD.
 823 MC TAVISH ROAD NE

CALGARY, AB T2E7G9
 CANADA



Ship Date: 07MAY09
 ActWgt: 2.0 LB
 CAD: 5861833/INET9011
 Account#: S *****

REF: RMA 2119
 DESC-1: Aircraft Part
 DESC-2:
 DESC-3:
 DESC-4:

COUNTRY MFG: US
 CARRIAGE VALUE: 0.00 USD
 CUSTOMS VALUE: 1000.00 USD
 T/C: R 075203403 D/T: R
 SIGN: Vanessa Beaumont
 EIN/VAT:
 PKG TYPE: BOX

SHIP TO: (817) 451-1141

BILL RECIPIENT

Graig Morgan
 AeroSpace Optics Inc
 3201 Sandy Lane

Fort Worth, TX 76112
 US

TRK# 7975 7340 2483
 0430

INTL PRIORITY
 ISR

A1

76112
 TX-US
 DFW

XH FTWA



These commodities, technology, or software were exported from Canada in accordance with the export administration regulations. Diversion contrary to Canadian law prohibited.

The Warsaw Convention may apply and will govern and in most cases limit the liability of Federal Express for loss or delay of or damage to your shipment. Subject to the conditions of the contract.

CONSIGNEE COPY - PLEASE PLACE IN POUCH

After printing this label:

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.
3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.

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The Warsaw Convention, as amended, will then govern and in most cases limit FedEx's liability for loss, delay of, or damage to your shipment. The Warsaw Convention, as amended, limits FedEx's liability. For example in the U.S. liability is limited to \$9.07 per pound (20\$ per kilogram), unless a higher value for carriage is declared as described below and you pay any applicable supplementary charges. The interpretation and operation of the Warsaw Convention's liability limits may vary in each country. There are no specific stopping places which are agreed to and FedEx reserves the right to route the shipment in any way FedEx deems appropriate. **ROAD TRANSPORT NOTICE.** Shipments transported solely by road to or from a country which is a party to the Warsaw Convention or the Contract for the International Carriage of Goods by Road (the "CMR") are subject to the terms and conditions of the CMR, notwithstanding any other provision of this Air Waybill to the contrary. For those shipments transported solely by road, if a conflict arises between the provisions of the CMR and this Air Waybill, the terms of the CMR shall prevail. **LIMITATION OF LIABILITY.** If not governed by the Warsaw Convention, the CMR, or other international treaties, laws, other government regulations, orders, or requirements, FedEx's maximum liability for damage, loss, delay, shortage, mis-delivery, non-delivery, misinformation or failure to provide information in connection with your shipment is limited by this Agreement and as set out in the terms and conditions of the contract of carriage. Please refer to the contract of carriage set forth in the applicable FedEx Service Guide or its equivalent to determine the contractual limitation. FedEx does not provide cargo liability or all-risk insurance, but you may pay an additional charge for each additional U.S. \$100 (or equivalent local currency for the country of origin) of declared value for carriage. If a higher value for carriage is declared and the additional charge is paid, FedEx's maximum liability will be the lesser of the declared value for carriage or your actual damages. **LIABILITIES NOT ASSUMED. IN ANY EVENT, FEDEX WON'T BE LIABLE FOR ANY DAMAGES, WHETHER DIRECT, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL IN EXCESS OF THE DECLARED VALUE FOR CARRIAGE (INCLUDING BUT NOT LIMITED TO LOSS OF INCOME OR PROFITS) OR THE ACTUAL VALUE OF THE SHIPMENT, IF LOWER, WHETHER OR NOT FEDEX HAD ANY KNOWLEDGE THAT SUCH DAMAGES MIGHT BE INCURRED.** FedEx won't be liable for your acts or omissions, including but not limited to incorrect declaration of cargo, improper or insufficient packaging, securing, marking or addressing of the shipment, or for the acts or omissions of the recipient or anyone else with an interest in the shipment or violations by any party of the terms of this agreement. FedEx won't be liable for damage, loss, delay, shortage, mis-delivery, non-delivery, misinformation or failure to provide information in connection with shipments of cash, currency or other prohibited items or in instances beyond our control, such as acts of God, perils of the air, weather conditions, mechanical delays, acts of public enemies, war, strike, civil commotion, or acts or omissions of public authorities (including customs and health officials) with actual or apparent authority. **NO WARRANTY.** We make no warranties, express or implied. **CLAIMS FOR LOSS, DAMAGE OR DELAY. ALL CLAIMS MUST BE MADE IN WRITING AND WITHIN STRICT TIME LIMITS. SEE OUR TARIFF, APPLICABLE FEDEX SERVICE GUIDE, OR STANDARD CONDITIONS OF CARRIAGE FOR DETAILS.** The Warsaw Convention provides specific written claims procedures for damage, delay or non-delivery of your shipment. Moreover, the interpretation and operation of the Warsaw Convention's claims provisions may vary in each country. Refer to the Convention to determine the claims period for your shipment. The right to damages against us shall be extinguished unless an action is brought within two years, as set forth in the Convention. FedEx is not obligated to act on any claim until all transportation charges have been paid. The claim amount may not be deducted from the transportation charges. If the recipient accepts the shipment without noting any damage on the delivery record, FedEx will assume the shipment was delivered in good condition. In order for us to consider a claim for damage, the contents, original shipping carton and packing must be made available to us for inspection. **MANDATORY LAW.** Insofar as any provision contained or referred to in this Air Waybill may be contrary to any applicable international treaties, laws, government regulations, orders or requirements such provisions shall remain in effect as a part of our agreement to the extent that it is not overridden. The invalidity or unenforceability of any provisions shall not affect any other part of this Air Waybill. Unless otherwise indicated, **FEDERAL EXPRESS CORPORATION, 2005 Corporate Avenue, Memphis, TN 38132, USA,** is the first carrier of this shipment. Email address located at www.fedex.com.

Eagle Copters Maintenance Ltd

823 McTavish Rd, NE
Calgary, Alberta T2E 7G9
Canada

PACKING SLIP

Date Shipped: May 07, 2009

Telephone: (403) 250-7370

Fax: (403) 250-7110

Shipment number: SH#-001624

Manifest number:

Ship To: Aerospace Optics Inc.

3201 Sandy Lane
Fort Worth, Texas 76112
United States

Ship Via: FED EX

Carrier Terms:

Waybill: 7975 7340 2483

Shipping Instructions:

Customer P.O. Number:

Phone: (817) 451-1141

Item	Part Number	Part Description	Current Location	Qty	UOM	Serial Number	Lot Number
1	LED-50-17-HK-E070			1			
						Eagle PO Number	
	Comments	LED-50-17-BG-E070					
		RMA 2119					

* End of Report *

>> denotes that the Packing Slip line item has already been printed.

Aerospace Optics Inc.
3201 Sandy Lane
Fort Worth, TX 76112
817 451-1141 (phone)
817 654-3405 (fax)
888-VIVISUN
www.vivisun.com



May 05, 2009

Dart Aerospace Ltd.
1270 Aberdeen St.
Hawksbury, ON K6A 1K7
Canada

Attn: LINDA LACELLE

We are informing you of a potential product issue with a switch or switch body recently purchased from Aerospace Optics, Inc.

Our VIVISUN LED Series and VIVISUN 95 switches are enclosed in a stainless steel housing. At the rear end of this housing are two tabs, one on the top and one on the bottom, that retain our "Quik-Connect" solderless connector plug. See Attachment 2 – Photo #1. These tabs are designed to "flex out" when a connector plug is being inserted or extracted, and will "flex in" when the connector plug is fully inserted (to retain the plug), or return to the "in" position when the connector plug is removed. The connector plug is designed to be removed using the Aerospace Optics' connector plug extraction tool (P/N 18-234).

It has been determined by our manufacturing group that we have received and manufactured parts using two lots of housings where the ability of the tabs to properly flex-in and flex-out is not as designed. On the affected units, the first time a connector plug is inserted into the switch housing the tabs engage as designed and the connector plug is properly retained. The tabs do not, however, have the proper elasticity to return to the locking position if the connector plug is subsequently removed. If the connector plug is removed and reinserted a second time, it is likely that the plug will not be properly locked and retained by both of the tabs.

Regrettably, some of the units you have received, listed specifically on Attachment 1, have been produced with one of these two lots of housings. If the connector plug does not remain properly seated, the switch/indicator may exhibit intermittent operation, or the switch/indicator may not operate at all.

As soon as management was notified of this occurrence, the identified lots were isolated and quarantined, and no additional units were manufactured or shipped using this item. We are currently expediting receipt of replacement switch housings.

Action Plan

- If you believe that each of your units have had the connector plug inserted only one time, your units should function as per specifications. Attachment 2 - Photo #2 shows tabs in the properly locked position. For these specific units, you may elect to replace these at the next service date, or simply monitor the situation to ensure that the tabs are properly seated.

Aerospace Optics Inc.
3201 Sandy Lane
Fort Worth, TX 76112
817 451-1141 (phone)
817 654-3405 (fax)
888-VIVISUN
www.vivisun.com



See it. Believe it.™

Attachment 1

RMA 2119

The parts specifically listed below(only) , may be returned to Aerospace Optics, Inc. for modification of housing per our letter dated May 5, 2009.

Customer Name: Dart Aerospace Ltd.

Customer Number: 173620

PO Number	Part Number	Qty	Reference Packing List	Marked Date Code	Date Shipped	Shipped Via -	Air Way Bill
PO00008376	LED-50-17-HK-E070	1	31247	0914	08 Apr 09	FDX	9527 1594 8014
PO00008376	LED-50-17-BG-E070	1	31247	0914	08 Apr 09	FDX	9527 1594 8014

Aerospace Optics, Inc.
3201 Sandy Lane
Fort Worth, TX 76112

817 451-1141 (phone)
888-VIVISUN (848-4786)
817 654-3405 (fax)
www.vivisun.com



Dart Aerospace Ltd.

Inspection No: 070773

C of C No: 114979

CERTIFICATE OF COMPLIANCE

Sold To:

Shipping Address:

173620
Dart Aerospace Ltd.
1270 Aberdeen St.
Hawksbury, ON K6A 1K7
Canada

173620
Dart Aerospace Ltd.
1270 Aberdeen St.
Hawksbury, ON K6A 1K7
Canada
Attn: Quality Control

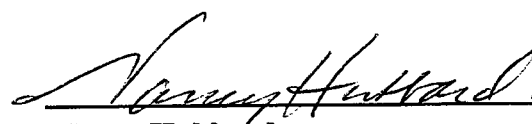
Customer Purchase Order:	Line:	Part Number:	Quantity:
PO00008791	2	LED-50-17-HK-E0700	1

Part Marked as LED-50-17-HK-E0700


Aerospace Optics, Inc., CAGE 32245, hereby certifies that the parts supplied in this shipment were manufactured in the United States of America, inspected, and tested in accordance with specification MIL-PRF-22885/108 and meet all requirements of the above referenced purchase order.

DATE CODE INCLUDED: 0914, 0920, 0816

Inspection reports covering these parts are on file and available for review by the customer upon request.


Nancy Hubbard
Quality Control Inspector

MAY 14 2009
Date



Aerospace Optics, Inc.
3201 Sandy Lane
Fort Worth, TX 76112

817 451-1141 (phone)
888-VIVISUN (848-4786)
817 654-3405 (fax)
www.vivisun.com

VIVISUN® 

See it. Believe it.™

Dart Aerospace Ltd.

Inspection No: 070774

C of C No: 114978

CERTIFICATE OF COMPLIANCE

Sold To:

Shipping Address:

173620
Dart Aerospace Ltd.
1270 Aberdeen St.
Hawksbury, ON K6A 1K7
Canada

173620
Dart Aerospace Ltd.
1270 Aberdeen St.
Hawksbury, ON K6A 1K7
Canada
Attn: Quality Control

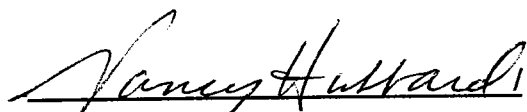
Customer Purchase Order:	Line:	Part Number:	Quantity:
PO00008791	1	LED-50-17-BG-E0705	1

Part Marked as LED-50-17-BG-E0705

Aerospace Optics, Inc., CAGE 32245, hereby certifies that the parts supplied in this shipment were manufactured in the United States of America, inspected, and tested in accordance with specification MIL-PRF-22885/108 and meet all requirements of the above referenced purchase order.

DATE CODE INCLUDED: 0914, 0920, 0816

Inspection reports covering these parts are on file and available for review by the customer upon request.



Nancy Hubbard
Quality Control Inspector

MAY 14 2009 
Date

Date: Monday, 15/06/2009 7:07:26 AM

User: Linda Lacelle

JOB HISTORY : DETAIL

Job Number	: 00284A	Customer	: Dart Aerospace Ltd.
Estimate Number	: 10068	DWG Name	: INITIAL PROTOTYPE TEMPLATE
Purchase Order #	:	Part Number	: INITIAL PROTOTYPE
Complete Date	: 30/04/2009 11:59:59	DWG Number	: Rev. :

DUE DATE	ORDERED	DELIVERED
12/02/2009	1	0

5.0 Q50AB2-Relay (tyco P/N: 0-1616131-3)	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	Q50AB2	2.000	\$2051.27	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$2051.27	

6.0 M1288345 01-Base Relay	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M1288345 01	2.000	\$55.99	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$55.99	

7.0 M835362 024-Relay	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M835362 024	2.000	\$241.78	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$241.78	

8.0 MS24524 23-Switch, DPDT	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	MS24524 23	1.000	\$22.90	Lot # 111184 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$22.90	

9.0 M817142DC1-Module Terminal Junction	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M817142DC1	2.000	\$48.36	Lot # 111184 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$48.36	

10.0 M817142 DD2-Module Terminal Junction	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
18/03/2009	LAVO01: Lavoie, Chantal	M817142 DD2	1.000	\$24.17	Lot # 111184 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$24.17	

11.0 LED5017BGE0705-Annunciator (pilot heat)	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	LED5017BGE0705	1.000	\$504.00	Lot # 111403 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$504.00	

12.0 LED5017HKE0700-Annunciator (stand by battery)	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	LED5017HKE0700	1.000	\$504.00	Lot # 111403 Qty. 1
Subtotal:	QTD:	0 CTD:	1	\$504.00	

13.0 18200-Connector, Annunciator	INVENTORY ITEM				
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	18200	2.000	\$0.00	Lot # 111403 Qty. 2
Subtotal:	QTD:	0 CTD:	2	\$0.00	

Date: Monday, 15/06/2009 7:07:26 AM
User: Linda Lacelle

JOB HISTORY : DETAIL

Job Number	: 00284A	Customer	: Dart Aerospace Ltd.
Estimate Number	: 10068	DWG Name	: INITIAL PROTOTYPE TEMPLATE
Purchase Order #	:	Part Number	: INITIAL PROTOTYPE
Complete Date	: 30/04/2009 11:59:59	DWG Number	: Rev. :

14.0 1616131 2-Amp INVENTORY ITEM					
DATE	EMPLOYEE	TYPE	Qty	COST	
13/04/2009	LAVO01: Lavoie, Chantal	1616131 2	2.000	\$2262.77	Lot # 111324 Qty. 2
Subtotal:		QTD: 0 CTD: 2	\$2262.77		

		TIME	COST
	Machine Time:	0.00	\$0.00
	Labor:	0.00	\$0.00
	Sub-contract (external Op.):		\$0.00
	INVENTORY ITEM:		\$5715.24
	SUB-COMPONENT (SUB-JOB):		\$0.00
Total:			\$5715.24
		COST PER UNIT:	\$5715.24

PROTOTYPE REQUEST FORM

DART Aerospace Ltd.

Product #: D412-791

Job #: 00284

Date: 09.03.11

Product Name: JAR OPS 3 Kit

Requested By: K. Barton

Design Manager Approval: _____

Quantity	Part Number	Category	Description	Drawing Date	Material Cert Req'd?	Due Date	Comments	Date Completed
2	Q-50AB-2		Relay, Current Sensing	09.02.05	Yes	09.03.31	Tyco P/N: 0-1616131-3 Vendor: Flame Enterprises	111184
2	M12883/45-01		Base, Relay	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	111184
2	M83536/2-024		Relay	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	111184
1	MS24524-23		Switch, DPDT	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	111184
2	M81714/2-DC1		Module, Terminal Junction	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	111184
1	M81714/2-DD2		Module, Terminal Junction	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	111184
1	M81714/16-3		Mounting Track, Lightweight	09.02.05	Yes	09.03.31	Vendor: Flame Enterprises	111184
1	LED-50-17-BG-E0705		Annunciator (Pitot Heat)	09.02.05	Yes	09.03.31	Vendor: Vivisun	111403
1	LED-50-17-HK-E0700		Annunciator (Stand-by Attitude)	09.02.05	Yes	09.03.31	Vendor: Vivisun	111403
2	18-200		Connector, Annunciator	09.02.05	Yes	09.03.31	Vendor: Vivisun	111403

Need B/N's
Need who to pull what was already sent

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

Review activities: Army - AV
Navy - EC
Air Force - 99
DLA - ES

User activity: Air Force - 11

DD FORM 672 (Continued) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1 MAY 75

P A Air Force - 85 Other: Gvt Army - ER Navy - AS	MIL-5-3950 Prescribed Specification	TITLE SWITCH, TOGGLE, TWO POLE, ENVIRONMENTALLY SEALED	SUPERSEDES	MILITARY STANDARD MS24524	PAGE 3 OF 3	Detail requirements:									
						MS part number	Circuit with toggle lever in			Current capacity (amperes) 28 volts dc			Current capacity (amperes) 115 volts, 60 and 400 hertz ac		
						Keying side	Center	Opposite keying side	Lamp-load circuit	Resistive circuit	Inductive circuit	Lamp-load circuit	Resistive circuit	Inductive circuit	
						MS24524-21	1-2 On 4-5	Off	2-3 On 5-6	7	20	15	4	15	15
						MS24524-22	Off	None	2-3 On 5-6						
						MS24524-23	1-2 On 4-5	None	2-3 On 5-6						
						MS24524-24	None	Off	2-3 On 5-6						
						MS24524-25	None Nom.	Mom. off	2-3 On 5-6						
						MS24524-26	1-2 on 4-5 Nom.	None	2-3 On 5-6 Nom.						
						MS24524-27	1-2 on 4-5 Nom.	Off	2-3 on 5-6 Nom.						
						MS24524-28	1-2 on 4-5 Nom.	Off	None						
						MS24524-29	Mom. off Nom.	None	2-3 On 5-6	5	18	10	2	11	8
						MS24524-30	1-2 on 4-5 Nom.	None	Off						
						MS24524-31	1-2 on 4-5 Nom.	Off	2-3 On 5-6 Nom.						
						MS24524-32	None	1-2 On 4-5	2-3 on 5-6						
						MS24524-33	None	1-2 On 4-5	2-3 On 5-6	7	20	15	4	15	15

FED SUP CLASS
5930

APPROVED 31 Jul 1958 REVISED (J) for changes see page 2



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CERTIFICATE OF CONFORMANCE

CUSTOMER: Eagle Copters Maintenance Ltd.

PURCHASE ORDER: CSR09-030

Part no:	Description:	Quantity:	Batch:
D3897-1	Angle	2	48301

ALL MATERIALS, PART OR COMPONENTS HAVE BEEN INSPECTED AND COMPLY WITH THE
PURCHASE ORDER REQUIREMENTS.

DATE: 01/June/2009

A handwritten signature in black ink, appearing to read "D. Trepanier", written in a cursive style.

BY: Dale Trepanier
APPROVED QA SIGNATORY

sb